

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7536588
<b>Application Number:</b>	10814853
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5604
<b>Title of Invention:</b>	Signal reception apparatus, systems, and methods
<b>First Named Inventor/Applicant Name:</b>	Qinghua Li
<b>Customer Number:</b>	31817
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<b>Filer Authorized By:</b>	Nathan Robert Maki
<b>Attorney Docket Number:</b>	111027-172835
<b>Receipt Date:</b>	03-MAY-2010
<b>Filing Date:</b>	30-MAR-2004
<b>Time Stamp:</b>	18:11:50
<b>Application Type:</b>	Utility under 35 USC 111(a)

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Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P19049_RESPONSE_05_03_10.pdf	138298 8ee131a408d54f15b40c2372b1ed13284c2096b5b	yes	11
<b>Multipart Description/PDF files in .zip description</b>					
	<b>Document Description</b>		<b>Start</b>		<b>End</b>
	Amendment/Req. Reconsideration-After Non-Final Reject		1		1
	Claims		2		6
	Applicant Arguments/Remarks Made in an Amendment		7		11
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed (SB/08)	P19049_IDS_05_03_10.pdf	179838 58b8f5a79a9235d046e0363cc270f43c4a0500b	no	4
<b>Warnings:</b>					
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This is not an USPTO supplied IDS fillable form					
3	NPL Documents	A_MIMO_OFDM_System_for_high_speed_transmission.pdf	409771 9594807997d4c75d8260071814e0b2c13c20e0bb0	no	5
<b>Warnings:</b>					
<b>Information:</b>					
4	Fee Worksheet (PTO-875)	fee-info.pdf	29946 88c7b18dab130a6c18b9f2677b0a05a20a0d17	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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